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## TRANSMITTAL FORM

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Total Number of Pages in This Submission

10

Application Number

10/693,298

Filing Date

10/25/2003

First Named Inventor

Donald G. Chamberlain

Art Unit

3663

Examiner Name

Hughes, Scott A.

Attorney Docket Number

Geo-X 009.01

### ENCLOSURES (Check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)   | <input type="checkbox"/> After Allowance Communication to TC                            |
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| <input type="checkbox"/> After Final                                      | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                        | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                        | <input type="checkbox"/> Terminal Disclaimer  | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Express Abandonment Request                      | <input type="checkbox"/> Request for Refund   | 1. Postcard   |
| <input type="checkbox"/> Information Disclosure Statement                 | <input type="checkbox"/> CD, Number of CD(s) _____                                      |   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)           | <input type="checkbox"/> Landscape Table on CD  |   |
| <input type="checkbox"/> Reply to Missing Parts/Incomplete Application    | <b>Remarks</b><br>EXPRESS MAIL NO. EQ 045473005 US                                      |   |
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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Signature

Printed name

W. Allen Marcontell

Date

October 21, 2005

Reg. No.

22,925

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

CONFIRMATION NO. 1480

SERIAL NO. 10/693,298                      § FILING DATE: 10/25/2003  
ART UNIT: 3663                              § EXAMINER: Hughes, Scott A.  
APPLICANT: Donald G. Chamberlain § ATTORNEY DOCKET NO.: Geo-X 009.01  
TITLE: **SYNCHRONIZATION AND POSITIONING OF  
SEISMIC DATA ACQUISITION SYSTEMS**

CUSTOMER NO. 37471

Mail Stop: AMENDMENT  
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**AMENDMENT "B"**

Dear Sir:

Responsive to the Office Action of October 3, 2005, please amend the captioned patent application as follows.

**Amendments to the Specification:** There are no amendments to the specification  
**Amendments to the Claims** are reflected in the Listing of Claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.